



## DAILY REPORT

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<b>PROJECT</b>	San Jacinto River Waste Pits TCRA		<b>CONTRACT NO.</b>	
<b>CONTRACTOR</b>	USA Environment, LP	<b>SUPERINTENDENT</b>	Ron Griffith	
<b>DAY OF WEEK &amp; DATE:</b>	Wednesday, June 8, 2011		<b>REPORT NO.</b>	123
<b>WEATHER</b>	Sunny, moderate wind from southeast	<b>TEMPERATURE</b>	L:75° H:90°F	
<b><u>NUMBER/CLASS OF CONTRACTOR'S PERSONNEL:</u></b>		<b><u>MAJOR EQUIPMENT ON JOB (Size/capacity):</u></b>		
10 – USA Environment (USA) 5 – Shirley & Sons 1 – Chris Ransome & Associates (CRA)		<div style="display: flex; justify-content: space-between;"> <div style="width: 48%;"> <u>LaBarge Property</u>            Komatsu PC300LC Excavator (2)            Komatsu PC200LC Excavator            Komatsu D61 Dozer            Deere 624J Front-end Loader            Deere 644J Front-end Loader            Crane            Work boat with winch            Barge-Mounted Excavator (2)            'Jim Dandy' Tug Boat            Jon Boat            Aggregate Transport Barge            (all water-based equipment idle on this date)         </div> <div style="width: 48%;"> <u>TxDOT ROW/SJRWP</u>            Cat Long Reach Excavator            Cat 930 Loader            Morooka Dump Truck (2)            Skidsteer            Water Truck         </div> </div>		
<b><u>TIDE INFORMATION:</u></b>		<b><u>HEALTH AND SAFETY INFORMATION:</u></b>		
<b>Time:</b>	<b>Location:</b>	<b>Height (inches):</b>	No incidents or near misses on this date.	
<b><u>CHRONOLOGICAL ACCOUNT OF ANCHOR QEA FIELD REPRESENTATIVE ACTIVITIES:</u></b>				
06:55 Randy Brown (Anchor QEA) on-site at the Admin area; USA crew on-site.				
07:00 Participated in a tailgate Health and Safety Meeting led by Blane Carlisle (USA Health & Safety Officer). Main topics: keep route for Morooka trucks graded properly and stay hydrated.				
07:10 Today's Projected Work Objectives for USA and their subcontractors: <ul style="list-style-type: none"> <li>Receive Armor Cap B/C rock and place the rock in the Western Cell</li> </ul>				
07:15 USA crew mobilized to the TxDOT ROW/SJRWP area.				
09:45 Wendell Mears (Anchor QEA) arrived at the Admin area.				
10:05 R. Brown and W. Mears mobilized to the TxDOT ROW/SJRWP area. Current activities: <ul style="list-style-type: none"> <li>Receiving Armor Cap B/C rock and placing the rock along the west berm using a long-reach excavator and along the east slope of the central berm using a skidsteer</li> </ul>				
10:45 R. Brown mobilized to the Admin area.				

- 11:00 R. Brown and W. Mears participated in an on-site meeting with USA, Shirley & Sons, and CRA regarding hydrographic survey data in the Eastern Cell and Northwestern Area, and plans for probing rock thicknesses in these areas beginning tomorrow, June 9, 2011.
- 13:20 R. Brown and W. Mears mobilized to the TxDOT ROW/SJRWP area. Current activities:
- Receiving Armor Cap B/C rock and placing the rock in the south portion of the Western Cell
  - Shirley & Sons (4 crew) on the rock placement barge, setting up the geotextile deployment barge in preparation for cap thickness measurements scheduled to begin tomorrow, June 9, 2011
- 14:00 Valmichael Leos (USEPA) arrived at the TxDOT ROW/SJRWP area.
- 14:30 R. Brown, W. Mears, and V. Leos mobilized to the Admin area.
- 14:50 David Keith (Anchor QEA) arrived at the Admin area.
- 15:00 R. Brown, W. Mears, and D. Keith participated in a conference call between USA, Anchor QEA, MIMC, and IP to discuss progress and projected work for the next week.
- 16:00 R. Brown, W. Mears, and D. Keith participated in a conference call between USA, Anchor QEA, MIMC, IP, and USEPA to review health & safety, schedule, progress, and projected work. V. Leos was in attendance on behalf of USEPA.
- 16:40 W. Mears and D. Keith departed the Admin area, off-site for the day.
- 17:00 USA crew completed with construction activities for the day and arrived at the Admin area.
- 17:05 R. Brown departed the Admin area, off-site for the day.

**Summary of Progress on this Date:**

- Received 845 tons of Armor Cap B/C rock and placed the rock in the Western Cell
- Prepared geotextile deployment barge for use in collection of cap thickness measurements beginning June 9, 2011

**Persons On-site on this Date:**

USEPA – Valmichael Leos

Anchor QEA – Randy Brown, Wendell Mears, David Keith

USA Environment – Ron Griffith, Blane Carlisle, and 8 crew

Chris Ransome & Associates – Mike McGinnes

Shirley & Sons – Ron Shirley and 4 crew



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### Cover Material Delivery Summary as of this Date:

Material	Stone Size (D <sub>50</sub> )	Units	Delivered 6/8 (units)	Delivery Verification Method	Preceding Delivered Total	Total Delivered for Project
Armor Cap A	3"	ton	0	weigh tickets	15,248	15,248 (122%)*
Armor Cap B/C	6"	ton	845	weigh tickets	6,419	7,264 (59%)
Armor Cap C	6"	ton	0	weigh tickets	10,069	10,069 (94%)
Armor Cap D	8"	ton	0	weigh tickets	20,641	20,641 (78%)

\*The majority of the delivered Armor Cap A rock above 100 percent was used to construct the rock access point in the Eastern Cell and is not counted in the amount of Armor Cap A rock placed.

### Cover Material Placement Summary as of this Date:

Material	Stone Size (D <sub>50</sub> )	Units	Placed 6/8 (units)	Verification Method	Preceding Placed Total	Total Placed for Project
Armor Cap A	3"	ton	0	contractor measure	12,459	12,459 (100%)
Armor Cap B/C	6"	ton	845	contractor measure	6,419	7,264 (59%)
Armor Cap C	6"	ton	0	contractor measure	9,708	9,708 (91%)
Armor Cap D	8"	ton	0	contractor measure	20,641	20,641 (78%)
All Types:						50,072 (81%)

### PHONE LOG:

15:00 R. Brown, W. Mears, and D. Keith participated in a conference call between USA, Anchor QEA, MIMC, and IP to discuss progress and projected work for the next week.

16:00 R. Brown, W. Mears, and D. Keith participated in a conference call between USA, Anchor QEA, MIMC, IP, and USEPA to review health & safety, schedule, progress, and projected work. V. Leos was in attendance on behalf of USEPA.

### SITE PHOTOS/VIDEOS TAKEN: (attached below)

4 photos (descriptions provided underneath photo)

### FORCE ACCOUNT WORK/ CHANGES ENCOUNTERED:

None

FIELD REPRESENTATIVE	Randy Brown	HRS	10	DATE	6/8/11
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(Signature on Hardcopy)



Photo 1 – Placing Armor Cap B/C rock near the west berm in the Western Cell; the uncovered geotextile in the foreground of the photo is an area scheduled to receive Armor Cap D rock.



Photo 2 – Placing Armor Cap B/C rock adjacent to the central berm.





Photo 3 – Placing Armor Cap B/C rock in the south portion of the Western Cell.



Photo 4 – Preparing geotextile deployment barge for use in collecting cap thickness measurements.